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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants:

Adrian P. Sparks, et al.

AUG 2 7 2003

Serial No.:

09/987,164

Technology Center 2600

Filed:

November 13,2001

Title:

HYBRID PHOTONIC/ELECTRONIC SWITCHING

IN A MULTI-CHANNEL NETWORK

Docket:

34172

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.97 and 1.98, Applicant is submitting herewith Form PTO-1449 listing references for consideration by the Examiner. Also submitted herewith is a legible copy of each reference. The undersigned hereby certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Name of Attorney for Applicant(s)

Signature of Attorney

foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

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Date: August 22, 2003

Formal PO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 34172

SERIAL NO. **09/987,164**

INFORMATION DISCLOSURE CITATION

BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)

APPLICANT: Adrian P. Sparks, et al.

FILING DATE: November 13, 2001 GROUP ART UNIT:

			U.S. PA	ATENT DOCUM	MENTS			
Examiner Initial		Document No.	Date	Name		Class	Subclass	Filing Date If Appropriate
	Α	5,069,521	12/1991	Hardwick				
	В	5,777,761	07/1998	Fee				
	С					R	FCF	WED
	D						AUG 2	2003
	E					-		
	F					Tec	nnology	Center 260
	G							
	Н							
	I							
	J							
	K							
		F	OREIGN	PATENT DOC	CUMENTS			
		Document No.	Date	Country	Cl	ass Sul	oclass T	ranslation
	L	0 620 694 A2	04/199	4 EPO				
	М	0 620 694 A3	04/199	4 EPO				
	N	EP 1 091 614 A2	10/200	0 EPO				
	P	EP 1 091 614 A3	10/200	0 EPO				
	Q							
	(OTHER REFERE	NCES (In	cluding Author, Tit	le, Date, Peri	tinent Page	s, Etc.)	
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